

Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

(For Other Works)

No: First and Final Bill

Date: 12/6/2023

Division: Byataranapura

Sub-Division: Byataranapura Sub Division

Indent No.

Bill Received No.

Dated

Divisional

Cash Book Voucher No. Dated:

Sub Divisional Work Code: 006-23-000013

Schedule Docket No. Head of Account:

Est. Cost- 70.00 Lakhs

Name of Work: "Improvements to roads and drains at Kogilu And Kogilu Layout in ward No.06 Kogilu."

Name of Contractor and Full Address: M/s K R Constructions PROP. C Mahesh No:286, 7th B Cross, Jakkur, Layout, Bangalore 560064

Reference to Agreement No: BBMP/EE/BTP/ WO/194/2022-23

Date: 27/03/2023

Certified that the measurements were taken by me on 12/6/23 and recorded of Pages 5256/19-50 of measurement Book No. 5256/19-50 and that the work is satisfactorily executed.

Contractor

Officer-in-charge of work

Certified that the measurement were taken by me on 12/6/23 and found correct. The work is satisfactorily executed. Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

II Memorandum of Payment

Sub-Division Officer

1) Total value of work done or supplies made as per account within			
2) Deduct amount to be held in reserve being percent Rs.....			
3) " " Balance			
4) Deduct Payment:			
a) Amount of previous payment as in the Office Cash Book Voucher	Final →	TTS	7344000 00
No. Dated: S.D. No.	Amount adjusted	Est	73440 00
towards cash advance recovery of		CEST	62238 00
b) Payments } cost store or other material supplied.		SEST	62238 00
Now made } recovery of amount creditable to this/other work		ESD	220320 00
Amount paid on this bill Cheque / Cash.		CEY	73440 00
5) Balance being unpaid value of work done held in reserve.		CBF	7344 00
6) Deduct cash advance made on the Office cash Book Voucher No.			
dated: less adjustments.	unadjustments items.	CR	39980 00
7) Net amount due to or from Contractor		DED	539000 00
8) Advance to Contractor for materials brought to site (as detailed) within.	Total amount adjusted -	Net	6805000 00
9) Value of Government materials supplied.		Payable	

Received Rs. (in words)

Contractor's Signature

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands) P3726

(For use in the Office)

Witness

1.

2.

Dated

Signature of Contractor

Paid by me by Cheque No.

Cash Rs.

Dated:

Initials of Officer making payment

ಲೆಕ್ಕಪರಿಶೀಲನೆ Zonal Public Works - P.W. Works
Stamp
ಬಿಲ್ ನ ಮೊತ್ತವು ರೂ. 7344000/- ಗಳನ್ನು ವಾಸು ಮಾಡಿದೆ
Deduction 539000/- ಗಳನ್ನು ಮೊದಲಾಂತೆ
— Net 6805000/-
FT/NEFI/BTP
16/6/23
Executive Engineer

ABSTRACT

Sl. No.	Description of work	Unit	As Per Schedule-B			Previous Measurement			Present Measurement			Up to Date	
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
1	Earth work excavation by manual means for drains, canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such similar works in all kinds of soils, as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenances required to complete the work. and as per the direction of Engineer in charge of the work.	Cum	99.00	214.81	21266.19	0	0	0	98.38	214.81	21133.01	98.38	21133.01
2	Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or leveling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work. In all kinds of soils upto 300 mm depth.	Cum	939.04	75.07	70493.73	0	0	0	939.04	75.07	70493.73	939.04	70493.73
3	Construction of Granular Sub-Base of required grading as per design mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete	Cum	260.82	2710.53	706960.43	0	0	0	260.82	2710.53	706960.43	260.82	706960.43

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Sl. No.	Description of work	Unit	As Per Schedule-B			Previous Measurement			Present Measurement			Upto Date	
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
4	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density MORTH Specification	Cum	678.22	2764.81	1875149.44	0	0	0	677.97	2764.81	1874458.24	677.97	1874458.24
5	Providing and applying primer coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90 kg per m2 using mechanical means MORTH Specification	Sqm	2948.80	48.51	143046.29	0	0	0	2947.60	48.51	142988.08	2947.60	142988.08
6	Providing and laying Dense Graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 4.5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification	Cum	147.44	10554.54	1556161.38	0	0	0	147.41	10554.54	1555844.74	147.41	1555844.74
7	Providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.25 kg/m2 on the prepared bituminous surface cleaned with mechanical broom MORTH Specification	Sqm	2948.80	16.17	47682.10	0	0	0	2947.60	16.17	47662.69	2947.60	47662.69
8	Providing and laying Bituminous Concrete with 40/60 TPH capacity hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 5.4 percent of mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification	Cum	117.95	12254.54	1445422.99	0	0	0	117.94	12254.54	1445300.45	117.94	1445300.45

Sl. No.	Description of work	Unit	As Per Schedule-B			Previous Measurement			Present Measurement			Upto Date	
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
9	Road Marking with Hot Applied Thermoplastic Compound with Reflectorisng Glass Beads on Bituminous Surface Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorisng glass beads @ 250 g/m ² area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35:2015. The finished surface to be level, uniform and free from streaks and holes.	Sqm	99.20	552.04	54762.37	0	0	0	98.57	552.04	54414.58	98.57	54414.58
10	MORTH Specification Loading and Unloading of Stone Boulder /Stone aggregates / Sand/Kankar/Moorum. (Tipper 5.5 m ³) and as per the direction of Engineer in charge of the work.	Cum	1038.04	136.28	141464.09	0	0	0	1038.04	136.28	141464.09	1038.04	141464.09
11	Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 100 t.km and as per the direction of Engineer in charge of the work.	t.Km	1479.48	110.87	164029.95	0	0	0	1477.68	110.87	163830.38	1477.68	163830.38
	Sub Total				6226438.96	-	-	-			6224550.42		6224550.42
	GST @18%				1120759.01	-	-	-			1120419.08		1120419.08
	TOTAL AMOUNT				7347197.97	-	-	-			7344969.50		7344969.50

Round off: 7344000.00

Certificate:-

1. The Work executed by the contractor is found satisfactory
2. The contractor has removed the debris from the work spot
3. There are no departmental issues for this work

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ಬೆಂಗಳೂರು

ಬಿ.ವಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಿಯನುರ ಉಪ ವಿಭಾಗ

ಇಂಜಿನಿಯರ್, ರಸ್ತೆ ಇಲಾಖೆ
ಬೆಂಗಳೂರು
ಬಿ.ವಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-24